

Te Taiao o Kāwhia Moana Kaora Planting Proposal:



Proposed Weeding and Planting Area For Phase 1:

Waterfront bank located between 160 & 110 Kaora Street, Kāwhia.



Area between stairs
descending ahead of 110
Kaora st and the
Rothery's picnic table.

28m across
7m down



Key Project Objectives:

- Removal of invasive plant pest species currently growing in the space
- Planting of native species in their place
- Attraction of native birds/bees
- Stabilization of bank
- Beautification of the public space

Plants for Project:

Requirements:

- low-lying plants to ensure resident views remain unaffected.
- Coastal adapted species (salt tolerant and capable of growing in sand-based soils)
- Bird attracting
- Bank stabilizing
- Eco-sourcing plants native to the general area

Proposed plant species:

Confirmed:

- Dwarf Mountain Flax
- Taupata (planted on lower side of bank and 'topped' as needed)
- Toetoe

Possible additional species:

- Wiwi
- Whārariki
- Pohuehue

Plant sourcing:

Smart Plants, Te Kuiti
Charlie Smart (0274839134)

- Neither *Kawhia Moana Native Nursery* or *Kawhia Native Plant Nursery* have the plants to source this project currently. Either lack of native plants or inappropriate species.

Price:

- \$4 per plant +gst

Project Cost Breakdown:

Item:	Cost:	Funding/Service/Material Source:
Native Plants x200	\$800 +gst	KCB
Planting shovels, auger, fertilizer	Donated	Coastcare and TKI
Weed transport & disposal	Donated	Aotea Marine Farms
Labour (weeding/planting)	Donated	TTKM with support from the Kāwhia Community

Funding Application to the Kāwhia Community Board:

\$800 +gst to be used to source plants for the project.

Urgency:

We are entering planting season and if plants are not sourced and put in the ground in the near future, we will miss the window for executing this project. Nursery's are currently very low on native stock, as large pre-orders are being filled for this season.

200 plants have been secured at Smart Plants, Te Kuiti, but will not remain available for more than a fortnight. Planting resources have also been organised with Coastcare Waikato, Aotea Marine Farms and TKI.

Phase 2:

- Weeding and planting of the steeper bank area located between Tangi Te Korowhiti and the boat ramp public toilets.
- This will require use of heavy machinery, contractors and will not be an area that can be weeded/planted by volunteers.
- Large wattle trees to be felled

Proposed Area for Phase Two:

